IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	U.S. Patent Application of)
SAW	AGUCHI et al.)
Appli	cation Number: To be assigned)
Filed:	Concurrently herewith	,
For:	APPARATUS, SIGNAL-PROCESSING CIRCUIT AND DEVICE FOR MAGNETIC RECORDING SYSTEM	

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

This Information Disclosure Statement is submitted with the initial application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

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INFORMATION UNDER 37 CFR 1.56(a)

(For Initial Filing)

The following references are submitted as information to comply with the duty of disclosure under 37 CFR 1.56(a):

	Disclosed in the specification?		Сору			Translation	
References					Please		Not
References	Yes	No	Enc.	Follow	obtain	Enc.	avail -able
1. JP-A-11-66755	0		0			Only abstract)	
2.							
3.							
4.							
5.							

(Concise explanation (relevant portions)